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LAUNCH COMPLEX "J" TYURATAM MISSILE TEST CENTER, USSR

1.	SIGNIFICANCE:	GOOD	QUALITY	COVERAGE	OF	LAUNCH

SHOWS DETAILS OF CONSTRUCTION ACTIVITY NOT

COMPLEX "J"

PREVIOUSLY OBSERVED.

E. REMARKS: LAUNCH COMPLEX "J" INCLUDES 3 MAJOR FEATURES:

A LARGE SUPPORT FACILITY CONTAINING AN ADMIN-

ISTRATION/HOUSING AREA AND A CONSTRUCTION SUP-

PORT AREA, A MASSIVE ASSEMBLY/CHECKOUT BUILDING

HAVING 2 SECTIONS, AND A LAUNCH AREA CONTAINING

2 LAUNCH PADS UNDER CONSTRUCTION. THESE FACIL-

ITIES ARE ALL RAIL AND ROAD SERVED.

THE ASSEMBLY/CHECKOUT BUILDING WAS FIRST OBSERVED

UNDER CONSTRUCTION ON ______ IT AP- 25X

PEARED TO BE COMPLETE ON ______ 25X

ACTIVITY IN THE VICINITY OF LAUNCH PAD J1 WAS

FIRST IDENTIFIED ON AS AN

AREA OF GROUND SCARRING. A LARGE EXCAVATION

WAS OBSERVED AT THIS LOCATION ON SUBSEQUENT

COVERAGE. ON A SECOND EX-

CAVATION WAS OBSERVED APPROXIMATELY 1,700 FT TO

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			THE WNW. IT WAS AT THIS TIME THAT THESE AREAS
			WERE DESIGNATED LAUNCH AREA J1-J2.
	3.	LOCATION:	LAUNCH COMPLEX "J" 18 JM NORTH OF TYURATAM.
			LAUNCH AREA J1-J2 3NM NE OF THE COMPLEX "J"
			SUPPORT FACILITY.
	Lį.	COLLATERAL:	THE ASSEMBLY/CHECKOUT BUILDING AT LAUNCH COMPLEX
			"J" IS THE LARGEST BUILDING IN TERMS OF VOLUME
			KNOWN TO EXIST IN THE USSR AND PROBABLY THE
			SECOND LARGEST IN THE WORLD AFTER THE VERTICAL
			ASSEMBLY BUILDING (VAB) AT LAUNCH COMPLEX 39
			AT MERRIST ISLAND, FLORIDA. THE VOLUMES ARE
			APPROXIMATELY 125 MILLION CUBIC FEET FOR THE
			VAB AT MERRITT ISLAND AND 67 MILLION CUBIC FEET
			FOR THE ASSEMBLY/CHECKOUT BUILDING AT COMPLEX
			"J". 25X
	5.	FIRST IDENTIFICATION:	COMPLEX (CONSTRUCTION OF SUP-25)
			PORT AREA)
			LAUNCH AREA J1-J2 25X

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LAUNCH AREA J1-J2 -

COMPLEX -

6. NEGATION DATE:

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7. SUBSEQUENT COVERAGE:

COMPLEX -- 21 KH-4 AND 4 KH-7 MISSIONS.

LAUNCH AREA J1-J2 -- 11 KH-1 AND 2 KH-7 MISSIONS.

8. <u>DIMENSIONS</u>/ SPECIFICATIONS:

ASSEMBLY/CHECKOUT BUILDING ---

LENGTH ----- 800 FT (APPROX)
WIDTH ----- 635 FT (APPROX)
HEIGHT ----- 175 FT & 120 FT (APPROX)

LAUNCH AREA J1-J2 ---

PAD SEPARATION ------ 1,700 FT (APPROX)

ARMS OF "Y"-SHAPED

STRUCTURES ------ 215 X 55 FT (APPROX)

DIAMETER OF CIRCULAR

OBJECT AT CENTER OF "Y"- 35 FT (APPROX)

9. MISSION READOUT:

NO SIGNIFICANT CHANGES ARE OBSERVED AT LAUNCH COMPLEX "J". A FOURTH BATCH PLANT IS NEWLY IDENTIFIED IN THE CONSTRUCTION SUPPORT AREA. A PROBABLE STEAM LINE, WHICH IS UNDER CONSTRUCTION, EXTENDS NW FROM A HEAT/POWER PLANT AT LAUNCH COMPLEX "A" TO THE SUPPORT FACILITY AT COMPLEX "J", WHERE IT TURNS TO PARALLEL THE ROAD TO LAUNCH AREA J1-J2. DITCHING EXTENDS TOWARD THE LAUNCH AREA FROM THE PRESENT TERMINUS OF THE LINE.

TWO PARALLEL DITCHES FOR GANTRY TRACK FOOTINGS ARE UNDER CONSTRUCTION AT VARIOUS POINTS BETWEEN THE ASSEMBLY/CHECKOUT BUILDING AND THE LAUNCH AREA.

IT APPEARS THAT PORTIONS OF THE GANTRY TRACKS WHICH HAD PREVIOUSLY BEEN CONSTRUCTED ARE BEING RE-EXCAVATED AND ENLARGED. A THIRD DITCH INDICATES A "Y" WILL BE CONSTRUCTED WHICH WOULD ENTER BOTH DOORS OF THE BUILDING. THE RAILS

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PREVIOUSLY OBSERVED SERVING THE ASSEMBLY/CHECKOUT BUILDING HAVE BEEN RE-MOVED.

AT LAUNCH AREA J1-J2, THE PREVIOUSLY REPORTED "Y"-SHAPED STRUCTURES IN THE EXCAVATIONS AT J1-J2 ARE IDENTIFIED AS BLAST DEFLECTORS. FORWARD OF THE EXCAVATION AT J1 IS AN ARCUATE DITCH CONTAINING A CONDUIT WHICH IS OPEN ALONG THE TOP. A SIMILAR DITCH CAN BE OBSERVED FORWARD OF J2.

OTHER DITCHES CONTAINING CONDUITS CONNECT J1 AND J2 BOTH FORWARD OF, AND TO THE REAR OF, THE EXCAVATIONS.

SEGMENTS OF A SECOND SECURITY FENCE ARE NOW APPARENT.

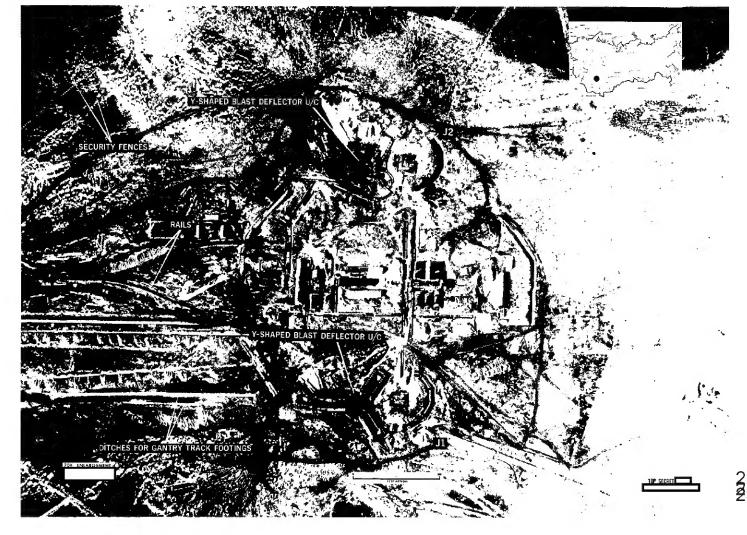
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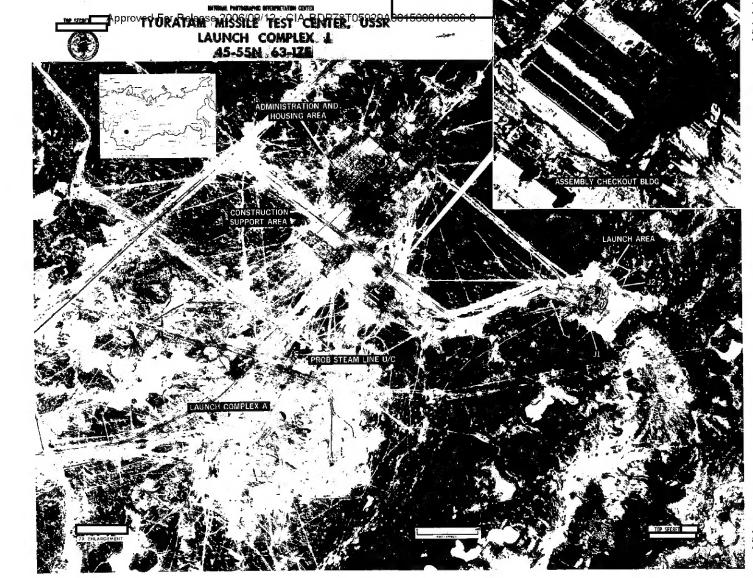
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